

INTERNATIONAL SEARCH REPORT

International Application No
PL 1 / NL2004/000767A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01C21/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 489 521 A (SMITHS INDUSTRIES PUBLIC LIMITED COMPANY) 10 June 1992 (1992-06-10) abstract column 3, line 23 - line 28 column 3, line 50 - column 4, line 4; figure 2	1-3, 11, 15-18
X	US 3 258 743 A (SCHUSTER) 28 June 1966 (1966-06-28)	1, 2, 11
Y	column 1, line 42 - line 65 column 2, line 39 - line 64; figures 1a, b -/-	4-10, 12-14

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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8 document member of the same patent family

Date of the actual completion of the international search

11 February 2005

Date of mailing of the international search report

18/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 12, 26 December 1996 (1996-12-26) -& JP 08 219802 A (CASIO COMPUT CO LTD), 30 August 1996 (1996-08-30) abstract paragraphs '0002!, '0006!, '0010!, '0012! - '0015!	4-10, 12-14
A	EP 0 370 640 A (SMITHS INDUSTRIES PUBLIC LIMITED COMPANY) 30 May 1990 (1990-05-30) column 3, line 45 - column 4, line 13; figures 1,2	1,11
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 10, 31 October 1997 (1997-10-31) -& JP 09 159480 A (HONDA MOTOR CO LTD), 20 June 1997 (1997-06-20) abstract	1,2,4,5, 11,12,16
A	US 5 890 089 A (HOSAKA EIKI ET AL) 30 March 1999 (1999-03-30) abstract column 4, line 51 - line 62 column 5, line 3 - line 19; figure 3	1,5,11
A	US 4 463 355 A (FREDRICKSON LEE R ET AL) 31 July 1984 (1984-07-31) abstract	1

INTERNATIONAL SEARCH REPORT

International Application No
PCT/NL2004/000767

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